	Attachment 1 - Redmond Transportation 2030: Draft Buildout L		
ID	Name	Description	
1	Overlake Access Ramp Design	Work with WSDOT and City of Bellevue to prepare a preliminary design that will construct a second eastbound off ramp at 148th Avenue NE. This ramp will go under 148th Avenue NE, terminate at the east side of 148th Avenue NE with a roundabout, and connect with 152nd Avenue NE at about NE 28th Street (Overlake Access Street and NE 28th Street west of 152nd Avenue NE). Improvements along the ramp include two lanes on the ramp, walls, shoulders, and a multiuser trail connecting the SR 520 eastbound on ramp with the roundabout. Improvements on Overlake Access Street and NE 28th Street include one vehicular lane in each direction, parking, sidewalks, and left-turn lanes at the intersection of NE 28th Street and 152nd Avenue NE. Vehicular lanes are 11-foot wide on Overlake Access Street and NE 28th Street. Sidewalks on NE 28th Street are 14-foot wide. Sidewalks on the Overlake Access Street are 12-foot wide. Parking lanes are 7-foot wide. Add trail to east side of 148th Avenue via pedestrian bridge.	
2	Overlake Access Ramp Construction	Construct a second eastbound off ramp at 148th Avenue NE. This ramp will go under 148th Avenue NE, terminate at the east side of 148th Avenue NE with a roundabout, and connect with 152nd Avenue NE at about NE 28th Street (Overlake Access Street and NE 28th Street west of 152nd Avenue NE). Improvements along the ramp include two lanes on the ramp, walls, shoulders, and a multi-user trail connecting the SR 520 eastbound on ramp with the roundabout. Improvements on Overlake Access Street and NE 28th Street include one vehicular lane in each direction, parking, sidewalks, and left-turn lanes at the intersection of NE 28th Street and 152nd Avenue NE. Vehicular lanes are 11-foot wide on Overlake Access Street and NE 28th Street. Sidewalks on NE 28th Street are 14-foot wide. Sidewalks on the Overlake Access Street are 12-foot wide. Parking lanes are 7-foot wide. Add trail to east side of 148th Avenue via pedestrian bridge.	
	148th Ave NE Interchange Improvements 520 Trail Grade Separation at 148th Ave NE	Modify channelization and signals, and provide wide multi-use trail that is separated from the roadway on the east side of 148th Ave NE from the eastbound SR 520 on ramp to the SR 520 Trail at the westbound SR 520 off ramp at NE 29th Place (148th Ave NE bridge over SR 520). Design to accommodate future grade separation project at 148th Avenue NE and NE 29th Place. Coordinate with the Overlake Access Ramp project. Grade separate SR 520 Trail at 148th Avenue NE.	
5	Overlake Village Light Rail NonMotorized Access Bridge	Provide a new direct pedestrian connection over SR 520 between the Overlake Village light rail station and the Microsoft campus (in the vicinity of the NE 31st Street alignment).	

	Attachment 1 - Redmond Transportation 2030: Draft Buildout List		
ID	Name	Description	
		Provide a new direct pedestrian connection over SR 520 between the Overlake Transit Center and the Microsoft west	
	Overlake Light Rail	campus (in the vicinity of the NE 38th Street alignment), integrating with the future light rail station. Ensure public access	
	NonMotorized Access	between the 520 Trail and the Overlake Transit Center. Design to accomodate future bridge extension over 156th	
6	Bridge	Avenue, project 7.	
	Overlake Light Rail		
	NonMotorized Access	Provide a pedestrian bridge from the Microsoft campus over 156th Avenue linking directly into the project 7 bridge	
7	Bridge Extension	project over 520	
	520 Trail Grade		
	Separation at NE 40th		
8	St	Grade separate SR 520 Trail at NE 40th Street.	
	NE 40th St & 520 Trail		
	Interim Ped	Construct interim improvement with raised median pedestrian refuge island with push button on NE 40th St along 520	
9	Improvements	Trail route; curb bump- outs at WB on-ramp; "Yield to Pedstrian" signage; retime signals for leading ped phase	
	520 Trail Grade		
10		Grade separate SR 520 Trail at NE 51st Street.	
10	Separation at NE 313t 3t	Improve the intersection of three regional trails to reduce safety hazards and add capacity for bicycles and pedestrians.	
	Regional Trail	Build new bridge, preferably at height of trails on north side of Leary Way bridge. Coordinate with project 167 Leary Way	
12	Interchange	bridge widening.	
12	Bear Creek-to-	Construct nonmotorized bridge from Bear Creek Trail and Redmond Town Center to Marymoor Park underneath east	
13	Marymoor Trail	side of SR 520 bridge over the Sammamish River	
	Light Rail and East Lake		
	Sammamish Trail	Provide grade separated trail underneath the SR 520/SR 202 Interchange, connecting regional trail network and providing	
14	Undercrossing	access to Southeast Redmond light rail stations. Accommodate light rail.	
		Provide a flyover ramp from westbound NE Union Hill Road to southbound SR 520; provide an Avondale Road flyover	
		ramp over NE Union Hill Road with ramps to NE Union Hill Road. Provide grade separated crossing of Avondale Road for	
	SR 520 Terminus	Bear Creek Trail extension. Complete bicycle lane network in project area for at grade portion. Complete sidewalks in	
15	Enhancements	project area. Enhance pedestrian and bicycle crossing safety through intersection improvements for at grade section.	

	Attachment 1 - Redmond Transportation 2030: Draft Buildout Lis		
ID	Name	Description	
		In advance of the future light rail alignment to SE Redmond from the Overlake Transit Center Station, develop an	
		alignment or a bus rapid transit corridor with needed right-of-way acquisition and roadway construction. This BRT	
26	520 BRT	corridor alignment needs to be compatible with the future light rail infrastructure.	
	SR 520 & SR 202 Off		
27	Ramp Improvement	Improve the geometry of Eastbound SR 520 off ramp at Redmond Way to reduce queue blocking.	
	Union Hill Transit Signal		
30	Priority	Construct Transit Signal Priority treatments from SR 520 to 178th Ave NE.	
	148th Ave NE and NE		
31	51st St Right Turn Lanes	Add two second right turn lane from westbound NE 51st Street to Northbound 148th Avenue NE.	
	148th Ave NE and NE		
39	20th St Turn Lanes	Add second westbound left turn and second eastbound left turn lanes.	
		Work with the City of Bellevue to add additional capacity in the vicinity of this intersection by creating eastbound and	
		westbound dual left turn lanes at Bel-Red Road and 148th Avenue NE, adding a third northbound through lane on 148th	
	Bel-Red & 148th Ave NE	Avenue NE starting south of Bel-Red Road and adding a northbound right-turn lane at Bel-Red Road and 148th Avenue	
40	Turn Lanes	NE.	
		Create third northbound through lane on 148th Ave NE from NE 22nd St to SR 520 westbound on-ramp using primarily	
	148th Ave NE Freeway	existing right turn lanes and modify SR 520 westbound on-ramp to allow HOV access. At NE 24th St and 148th Ave NE	
41	Access Lane	intersection add right turn lane on northbound approach, and extend right turn lane on westbound approach.	
		Provide a wide (12-feet) multi-use trail on the east side of 148th Avenue NE from NE 36th Street to Bridal Crest Trail (NE	
42	Trail	60th St). This trail can expand upon the existing sidewalk to accommodate both pedestrians and bicyclists.	
	148th Ave NE & NE 31st		
	St Intersection	Signalize and modify intersection to improve safety and traffic operations. Relocate pedestrian crossing at 3300 block to	
43	Improvements	this signal	
	Red. Way & 148th Ave		
	NE Intersection	Widen intersection to separate the northbound share through and left turn lane to have dual left turn lanes and two	
44	Improvements	through lanes to improve traffic flow.	

	Attachment 1 - Redmond Transportation 2030: Draft Buildout List		
ID	Name	Description	
		Construct new 150th Ave NE from NE 51st St to 148th Ave NE. Improvements for private vehicle roadway with public	
		pedestrian and bicycle easement connecting to the 520 Trail include 1 through lane in each direction, left turn lanes, bike	
	150th Ave NE	lanes, sidewalks, street lights, storm drainage, right-of-way and easements. Add north leg to intersection of 150th Ave	
46	Connection	and 51st St with two southbound left turn lanes	
		Implement a multi-modal pedestrian corridor concept on 152nd Avenue NE from NE 24th Street to NE 31st Street to	
		create a lively and active signature street in the Overlake Village. The cross section for the improvements would include 1	
		through lane in each direction, turn lanes as necessary, on-street parking and pedestrian and bicycle facilities as	
	152nd Ave NE Main	described in the Appendix 7 in the Redmond Zoning Code. Other improvements include storm drainage, LID, street	
47	Street	lighting, pedestrian amenities, right-of-way, easements, and utilities.	
	452 and According Confession		
40	152nd Ave NE Safety	Rechannelize road to a three lane section where possible and adjust signal phasing to provide protected left turns at this	
48	Enhancement	high pedestrian collision location. Coordinate project with storm water holding facility project.	
		Implement a multi-modal pedestrian corridor concept on 152nd Avenue NE from NE 20th Street to NE 24st Street to	
		create a lively and active signature street in the Overlake Village. The cross section for the improvements would include 1	
		through lane in each direction, turn lanes as necessary, on-street parking and pedestrian and bicycle facilities as	
	152th Ave NE Main	described in the Appendix 7 in the Redmond Zoning Code. Other improvements include storm drainage, LID, street	
49	Street South	lighting, pedestrian amenities, right-of-way, easements, and utilities.	
	156th Ave NE & Bel-Red		
50	Rd Turn Lane	Add southbound right turn lane on 156th Ave NE.	
	156th Ave NE Multiuse	Provide a wide (12-feet) multi-use trail on the east side of 156th Avenue NE from Bel-Red Road to NE 51st Street. This	
51	Trail	trail can expand upon the existing sidewalk to accommodate both pedestrians and bicyclists.	
	NE 40th St	Within existing right-of-way and easements, resize vehicular lanes and add bike lanes in both directions. Improvements	
	Rechannelization	include two vehicular lanes in each direction, one turn lane, bike lanes and sidewalks on both sides, stormwater	
56	Segment I	treatments, and street lights. Locations of existing curbs and sidewalks remain the same.	
		Add bike lanes on both sides. Improvements include two vehicular lanes in each direction, one turn lane, bike lanes and	
	NE 40th St Streetscape	sidewalks on both sides, streetscape including gateway wayfinding and art elements, stormwater treatment, utilities,	
57	Segment I	street lights, right-of-way and easement acquisition.	

	Attachment 1 - Redmond Transportation 2030: Draft Buildout Lis		
ID	Name	Description	
58	NE 40th St Streetscape Segment II	Resize vehicular lane width to 11 feet, raise the sidewalk on the south side of the bridge and reduce this sidewalk to 9 feet and enhance pedestrian realm by eliminating the traffic barrier between the south sidewalk and vehicular lane, and add 5.5-foot bike lanes in both directions. Improvements include two travel lanes, two turn lanes, one bike lane, and one sidewalk in each direction of the street, and streetscape including gateway wayfinding and art elements.	
59	NE 40th St Rechannelization Segment III	Within existing right-of-way, resize vehicular lanes and add bike lanes in both directions. Improvements include two 10 foot vehicular lanes in each direction, one turn lane, bike lanes and sidewalks in both directions, and streetscape, stormwater treatment, utilities, and street lights. Locations of existing curbs and sidewalks remain the same.	
60	NE 40th St Streetscape Segment III	Add bike lanes on both sides. Improvements include two vehicular lanes in each direction, one turn lane, bike lanes and 8 foot sidewalks with planter strips on both sides, planter strip, streetscape including gateway wayfinding and art elements, stormwater treatments, street lights, utilities, and easement acquisition.	
61	NE 40th St Rechannelization Segment IV	Within existing right-of-way and easements, resize vehicular lane width to 10 feet and add a 5 feet bike lane in the westbound direction. Improvements include sidewalks in both directions, a 5 feet bike lane in the westbound direction, one 10 feet vehicular lane in both directions, a 11 feet turn lane, streetscape, stormwater treatments, street lights, and utilities.	
62	NE 40th St Streetscape Segment IV	Add bike lanes in both directions. Improvements include one 11 feet vehicular lane, 5.5 feet bike lane, and 8.5 feet sidewalk in both directions, one turn lane or median, trees, stormwater treatments, utilities, street lights, and right-ofway acquisition, and streetscape including gateway wayfinding and art elements.	
64	NE 40th St Rechannelization Segment V	Within the existing right-of-way, provide one vehicular lane, 5.5 to 6 feet bike lane, and 5.5 to 6 feet sidewalk in each direction. A 5.5 feet planter is optional in the eastbound direction. This optional planter requires resizing the width of vehicular lanes to 11 feet. Other improvements include street scape, stormwater treatments, utilities, and street light.	
65	NE 51st St Sidewalk	Complete missing segments of sidewalk on the southside of NE 51st St from 158th Ave NE to West Lake Sammamish Pkwy.	
66	NE 51st St Bike Lanes	Provide bicycle lanes on NE 51st Street in both directions from 148th Avenue NE to 154th Avenue NE. Install additional bike signage and pavement markings in existing bike lane between 154th Avenue NE and West Lake Sammamish Parkway.	

	Attachment 1 - Redmond Transportation 2030: Draft Buildout List		
ID	Name	Description	
		Install additional bike signage and rechannelize roadway to install standardard bike lane in the westbound (uphill)	
	NE 51st St	direction and implement a shared lane in the eastbound (downhill direction) from 156th Avenue NE and West Lake	
67	Rechannelization	Sammamish Parkway.	
	Bel-Red Rd Bicycle and	Widen Bel-Red Rd from NE 30th St to NE 40th Street. Improvements include bike lanes, pedestrian path, street lights,	
68	Pedestrian Access	right-of-way and easement acquisition.	
		Removing exiting traffic signal at Bel- Red Road and West Lake Sammamish intersection. Install 2-lane roundabout at Bel-	
	West Lake Sammamish	Red Road, West Lake Sammamish intersection and improve pedestrian facilities and provide treatments for terminus of	
71	Parkway Roundabout	multi-use path along eastside of roadway. Coordinate with 157	
	140th Ave NE and		
	Redmond Wy Turn	Add second northbound left turn lane and extend bicycle lanes from 80th Street through the intersection of 140th Ave	
72	Lanes	and Redmond Way. Construct sidewalk on 140th Ave north of the intersection up to 84th Street.	
		Widen Union Hill Rd from 188th Place NE to east City Limits. Improvements include 2 through lanes in each direction, left	
	Union Hill Rd Widening	turn lanes, bike lanes, curb, gutter, sidewalks, street lights, storm drainage, underground power and utility pole	
73	Phase III	relocation, right-of-way and easement acquisition.	
		Construct new 160th arterial from current terminus at approximately NE 99th St north to the intersection with Red-	
		Wood Rd and modify existing 160th arterial from NE 90th St north to current terminus. Improvements include 1 through	
		lane in each direction, left turn lanes, bike lanes, curb, gutter, sidewalks, street lights, storm drainage, wetland and	
74	160th Ave NE Extension	stream mitigation, right of way and easement acquisition.	
		"Widen NE 116th St from 167th Place NE to 179th Place NE. Improvements include 1 through lane in each direction, left	
	NE 116th St Widening	turn lanes, bike lanes, curb, gutter, sidewalks, equestrian trail, street lights, storm drainage, underground power,	
75	Segment II	right-of-way and easement acquisition. Project also includes construction of roundabout at 172nd Ave NE."	
		Widen remaining sections of NE 116th St from Red-Wood Road to 167th Place NE. Improvements include 1 through lane	
	NE 116th St Widening	in each direction, left turn lanes, bike lanes, curb, gutter, sidewalks, equestrian trail, street lights, storm drainage,	
76	Segment I	underground power, right-of-way and easement acquisition.	
		Widen remaining sections of NE 116th St from 179th Avenue to Avondale Road. Improvements include 1 through lane in	
		each direction, left turn lanes, bike lanes, curb, gutter, sidewalks, equestrian trail, street lights, storm drainage,	
77	NE 116th St Segment III	underground power, right-of-way and easement acquisition.	

	Attachment 1 - Redmond Transportation 2030: Draft Buildout List		
ID	Name	Description	
78	188th Ave NE Extension	Construct new 188th Ave NE arterial from Redmond Way to Union Hill Rd. Improvements include 1 through lane in each direction, left turn lanes, bike lanes, curb, gutter, sidewalks, street lights, storm drainage, right-of-way and easement acquisition.	
70	405th A - NE 5 to size	Construct new 185th Ave NE arterial from NE 80th St to Union Hill Rd. Improvements include 1 through lane in each direction, left turn lanes, sidewalks, street lights, storm drainage, right-of- way, easements and traffic signal at Union Hill	
/9	185th Ave NE Extension		
81	164th Ave NE Extension	Construct new 164th Ave NE from NE 76th St to Cleveland St. Improvements include 1 through lane in each direction, bike lanes, parking, sidewalks, transit facilities, street lights, storm drainage, right-of-way and easements.	
82	172nd Ave NE Extension	Construct new 172nd Ave NE from NE 122nd St to NE 124th St. Improvements include 1 through lane in each direction, sidewalks, street lights, traffic calming, bicycle facilities, utilities, storm drainage and easements. Do not build until annexation north of 122nd.	
	164th Ave NE	Reconfigure 164th Ave NE from Redmond Way to NE 87th St to 1 through lane in each direction, center left turn lane,	
83	Rechannelization	bike lanes, pedestrian amenities, and transit facilities.	
84	Bear Creek Bridge Rechannelization	Rechannelize bridge, replacing the sidewalk on the south side of bridge with a second eastbound left turn lane. Build a ped/bike bridge on the south side of bridge, designed to accommodate a future connection between Bear Creek Trail and East Lake Sammamish Trail. Improvements include 2 through lanes in each direction, 2 eastbound left turn lanes to NE 76th St, 1 eastbound right turn lane to westbound SR 520 on-ramp, one sidewalk on north side of the bridge, a ped/bike bridgestreet on the south side of the bridge, lights, storm drainage, utilities, right-of-way and easements.	
85	Bear Creek Bridge Replacement	Replace the Bear Creek Bridge on Redmond Way. Improvements include 2 through lanes in each direction, 2 eastbound left turn lanes to NE 76th St, 1 eastbound right turn lane to westbound SR 520 on-ramp, sidewalks, Bear Creek and E Lake Sammamish Trail connections, street lights, storm drainage, right-of-way and easements. The bridge will be designed to accommdate a grade separated connection of Bear Creek Trail underneath the bridge. The bridge should only be replaced when the existing bridge conditions no longer meet federal structural rating requirements.	
87	Redmond Way and NE 76th St Intersection Improvements	Widen NE 76th St from Redmond Way to northbound Avondale Rd on-ramp. Improvements include 2 lanes in each direction, bike lanes, curb, gutter, sidewalk, street lights and storm drainage.	

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ID	Name	Description	
88	NE 76th St Widening 520 to 178th Pl	widen roadway to include three 12' travel lanes and two bike lanes and 6' sidewalks, realign roadway to comply with COR minimum horizontal curve radius requirement. At the signalized intersection of Fred Meyer and Target, add crosswalk to west leg, use existing right run drop lane eastbound, re-aligned to account for roadway widening. At intersection of 76th and eastbound 520 ramps add a crosswalk enabling pedestrian and bicycle crossing.	
89	NE 76th St & 178th Pl NE I'section Improvements	Widen intersection to allow right turn, left turn, and through lanes in all directions, Improve turning radii for trucks at intersection of NE 76th St / 178th PI (especially SB to EB, and WB to NB), widen 178th lanes to north of intersection to avoid impacts to well house, add bicycle lanes through intersection in all directions, improve site distance, stormwater, utilities, and property needs such as easements. Install vehicle detection and traffic cameras.	
90	NE 76th St Widening 178th PI to 185th Ave NE	Widen roadway to include a 12' center turn lane, two 12' travel lanes and two 5.5' bike lanes and 6' sidewalks on both sides of roadway.	
91	NE 76th St Rechannelization	Rechannelize roadway to include one 12-foot 2 way left turn lane, one 14' shared lane in each direction.	
92	NE 76th St Extension	Construct new NE 76th St from 185th Ave NE to 192nd Ave NE. Improvements include 1 through lane in each direction, left turn lanes or medians to create a 3 lane section, bike lanes, sidewalks, street lights, traffic control, storm drainage, right-of-way and easements. Consider roundabout at 185th Ave and 76th St.	
	166th Ave NE Rechannelization	Reconfigure 166th Ave NE from NE 85th St to NE 104th St to 1 through lane in each direction, center left turn lane and bike lanes. Add pedestrian crossings coordinated with bus stops.	
	East Lake Samm. Pkwy and 187th Ave NE Roundabout	Install new traffic signal. Improvements include southbound left turn lane and reconstruct grade separated trail crossing. Design to accommodate project 96.	
	ELSP Widening	Widen East Lake Sammamish Pkwy from Redmond Way to 187th Ave NE. Improvements include 1 through lane in each direction, left turn lanes, bike lanes, curb, gutter, sidewalks, street lights, storm drainage, underground power, and right-of-way.	
		Widen 187th Ave NE from East Lake Sammamish Pkwy to Redmond Way. Improvements include 1 through lane in each direction, left turn lanes, bike lanes, curb, gutter, sidewalks, street lights, storm drainage. Construct new NE 70th St from Redmond Way to 180th Ave NE. Improvements include 1 through lane in each direction,	
99	NE 70th St Extension	left turn lanes, sidewalks, street lights, storm drainage, right-of-way and easements.	

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ID	Name	Description	
		Meet the safety needs for all transportation users especially pedestrians and bicyclist. Program elements include 1.	
		Signalize and modify intersection and corridors to improve safety. Improvement locations would be identified by	
		monitoring accident data to identify high accident locations and high accident corridors (\$450,000 annually); 2. Identify	
		locations within the City, and install physical control devices in neighborhood corridors to slow and control speeding	
		traffic (\$150,000 annually). 3. Identify, inventory, prioritize and schedule street lighting enhancements. Manage the	
		installation of both Puget Sound Energy owned and City of Redmond owned street lighting locations within the City	
102	Safety Program	(\$50,000 annually);	
		Implement measures that support the movement of more people and goods in fewer vehicles, help reduce traffic	
		congestion and support travel choices. Provide focused support for mobility options within our urban centers. Leverage	
		state and other funding sources and provide seed money and resources for employer oriented mobility initiatives.	
	Transportation Demand	Contains R-TRIP, Urban Centers Access, Transportation Management Programs and Commute Trip Reduction as	
105	Management	implementation elements.	
		Construct a new traffic signal at 124th Ave NE and 162nd Pl NE. Includes the addition of turn lanes on NE 124th and	
	NE 124th St and 162nd	modifications on 162nd PI for sight distance. Must meet meet minimum volume warrant of 53 vehicles/hour for eight	
111	Pl NE Signal	hours of the day.	
		Construct new NE 73rd St from 185th Ave NE to 192nd Ave NE. Improvements include 1 through lane in each direction,	
112	NE 73rd St Extension	left turn lanes, bike lanes, sidewalks, street lights, traffic control, storm drainage, right-of-way and easements.	
		Construct new 192nd Ave NE from NE 68th St to Union Hill Rd. Improvements include 1 through lane in each direction,	
113	192nd Ave NE Extension	left turn lanes, bike lanes, sidewalks, street lights, traffic control, storm drainage, right-of-way and easements.	
		Construct new NE 80th St Trail from 185th Ave NE to 188th Ave NE. Improvements include 10'-12' wide multi- use hard	
114	NE 80th St Trail	surface trail situated in a 20' wide easement or right of way.	
		Convert Redmond Way from 160th Ave NE to Avondale Way to one through lane in each direction and center turn lane	
		with west end having two westbound starting at 161st Ave NE and east end having two eastbound lanes starting at 168th	
		Ave NE. Convert Cleveland St to one through lane in each direction. Improvements include curb extensions, widened	
	Downtown Couplet	sidewalks, shared lane markings, pedestrian amenities, gateway treatments and realignment of street at eastern and	
115	Conversion	western ends to improve traffic flow.	
		Convert Cleveland Street to a pedestrian-friendly Main Street. Improvements include one through lane, parking, and	
		sidewalk in each direction, mid-block crossings, street lights, utilities, stormwater treatments, public art, bicycle racks,	
		pedestrian amenities, street furnishing, trees, traffic and wayfinding signs, and realignment of street at eastern and	
116	Cleveland Streetscape	western ends to improve traffic flow.	

	Attachment 1 - Redmond Transportation 2030: Draft Buildout Lis		
ID	Name	Description	
	Avandala Way	Construct a new parth/south connection between Bodmand Way and NE 76th Street Improvements include and lane in	
110	Avondale Way Extension	Construct a new north/south connection between Redmond Way and NE 76th Street. Improvements include one lane in each direction, sidewalks, bicycle lanes, utilities, street lights, trees, signs, and stormwater treatments.	
119	EXCENSION	In conjunction with the Downtown Park, construct a street designed primarily for pedestrians and bicycles, allowing	
		business access but no on-street parking or significant vehicle movements. This woonerf will have a slow design speed,	
		with pedestrians and bicyclists provided priority over vehicles within the roadway and design elements including narrow	
120	Brown Street Woonerf	roadway lanes, special paving treatments, pedestrian amenities, low impact development techniques, public art, lighting, and utilities.	
		Construct a street designed primarily for pedestrians and bicycles, allowing business access but no significant vehicle	
		movements. This woonerf will have a slow design speed, with pedestrians and bicyclists provided priority over vehicles	
		within the roadway and design elements including narrow roadway lanes, special paving treatments, pedestrian	
121	Gilman Street Woonerf	amenities, low impact development techniques, public art, lighting, and utilities.	
		Construct a new north/south connection between Redmond Way and Cleveland Street, realign the NE 79th Street	
		connection to Redmond Way. Improvements include intersection improvements, one lane in each direction, sidewalks,	
122	165th Ave NE Extension	bicycle lanes, utilities, street lights, trees, signs, plaza space, and stormwater treatments.	
		Relign the NE 80th Street connection with Redmond to approximately the middle between Brown Street and Leary Way.	
		Improvements include intersection improvements, one lane in each direction, sidewalks, bicycle lanes, utilities, street	
123	NE 80th St Realignment		
		Improve NE 76th St from Leary Way to 170th Ave NE to create a lively and active street. This pedestrian supportive street	
		would include 1 through lane in each direction, parking, pedestrian supportive sidewalks, street lights, pedestrian	
	NE 76th St Ped	amenities, storm drainage, utility relocation and easements. This improvement project could also include light rail transit	
124	Improvements	depending on timing and final alignment.	
	NE 95th St & Avondale	Intersection re-alignment reduces skew, adds a north leg crosswalk, realigns east/west legs removing split-phasing and	
127	Realignment	provides for north to south U-turns.	
	188th Ave NE & Union		
120		Improve the intersection of 199th Ave NE at Union Hill Dd by building northbound evaluation wight turn land	
129	Hill Rd Turn Lane	Improve the intersection of 188th Ave NE at Union Hill Rd by building northbound exclusive right-turn lane.	

	Attachment 1 - Redmond Transportation 2030: Draft Buildout List		
ID	Name	Description	
	Avondale & 180th Ave	Intersection reconfiguration to add eastern fourth leg serving Avondale Green subdivision and south leg crosswalk.	
130	Reconfiguration	Intersection also allows for north and south U turns. Includes 1,200 feet of new street connecting to 183rd Court NE.	
	Red Way & ELSP		
	Intersection	At Redmond Way / E Lake Sammamish Pkwy, convert NB triple left turns (on ELSP) to 2 left turns and thru to better	
133	Improvements	spread traffic between the three lanes; Construct 2nd SB thru lane from 180th to ELSP. Coordinate with project 244.	
	NE 76th St & 176th Ave		
	NE Truck Movement	Improve the intersection geometry and traffic control for trucks and traffic operations at NE 70th St / 176th Ave NE	
134	Enhancement	(Note: coordinate with Sound Transit because East Link Draft EIS has proposed signalizing this intersection).	
	188th Ave NE & NE 65th		
	St Intersection	Improve intersection operations and safety at the intersection of	
135	Improvements	188th Avenue NE and NE 65th Street including but not limited to sight distance and pedestrian crossing.	
	NE 84th St Stormwater	Improve NE 84th Street and portions of 188th Avenue NE, and 192nd Avenue NE north of Union Hill Road to coordinate	
136	Enhancement	with a Natural Resources CIP project.	
		Install vehicle detection improvements, esp. Avondale Rd at NE 95th Street, Novelty Hill Road & Avondale Way. Install	
140	Redmond Way ITS	traffic cameras at Avondale / 180th, 76th/178th & Redmond Way/70th.	
	SE Redmond Trail		
142	Extension	Build extension of the SE Redmond Trail.	
	Bear Creek and Evans		
143	Creek Trail Extension	Build extension of the Bear and Evans Creek Trail system.	
	Woodbridge Trail		
144	Connection	Add trail connections from Woodbridge neighborhood to the SE Redmond Trail (At approximately NE 76th Street).	
	Maria de Calcada Estado		
4.45	Woodbridge-to-Evans	Add a trail from Mandhrides weigh and to 100th Ave NE and the Evens Creek Natural Area	
145		Add a trail from Woodbridge neighborhood to 196th Ave NE and the Evans Creek Natural Area.	
147	185th Ave NE-to-ELSP	Add and atting twell from anoth towns in on af 105th Ava NE to E. Laka Common sich Dadu and a different	
14/	Ped Trail	Add pedestrian trail from south terminus of 185th Ave NE to E. Lake Sammamish Parkway and Trail.	
140	180th Ave NE	Construct a "Pedestrian Spine" or corridor that connects the future light rail station and Southeast Redmond retail	
148	"Pedestrian Spine"	commercial area and other transit facilities in the vicinity.	

	Attachment 1 - Redmond Transportation 2030: Draft Buildout List		
ID	Name	Description	
	Avondale Rd &		
	Avondale Wy Safety		
	and Access	Realign intersection replacing slip lane with a pedestrian bulbout with bike lane continuing through in existing location.	
154	Improvements	Add right turn only lane to replace slip lane. Install crosswalks linking bus stops together.	
		Provide bicycle lanes along NE 31st Street from the new SR 520 overpass to 156th Avenue NE. Work with Microsoft to	
		provide nonmotorized access and wayfinding from 156th Avenue NE to the NE 30th street/Bel-Red Road intersection.	
155	NE 31st St Bike Lanes	Access could be provided using an off- street multi-use trail or sidewalks and bicycle lanes.	
	THE SECRET SHOP SHOWS	Widen Willows Rd from NE 116th St to NE 124th St. Improvements include 2 through lanes in each direction, left turn	
	Willows Rd Widening	lanes, bike lanes, curb, gutter, sidewalks, street lights, storm drainage, underground power, right-of-way and easement	
156	North	acquisition.	
		Widen West Lake Samm Pkwy from NE 51st St to Bel-Red Rd. Improvements include 2 through lane in each direction, left	
		turn lanes, bike lanes, curb, gutter, sidewalks, street lights, storm drainage, underground power, right-of-way and	
157	WLSP Widening	extending the multi-use path on the east side of West Lake Sammamish Parkway.	
		Provide interim nonmotorized facilities by striping the west side of West Lake Sammamish Parkway between NE 51st	
	WLSP Interim	Street and Bel-Red Road to include a bicycle lane and pedestrian path. Provide additional signage and street pavement	
158	Improvements	markings for bicycles on the east side of the street.	
		Widen Red-Wood Rd from intersection with new 160th Ave NE Extension near the Puget Power trail north to NE 124th	
		St. Improvements include 1 through lane in each direction, left turn and extended right turn lanes if appropriate, access	
		management, bike lanes, curb, gutter, sidewalks, street lights, storm drainage, underground power and right- of-way	
161	Red-Wood Rd Widening	acquisition.	
	Red-Wood Rd & NE		
162	109th St Turn Lane	Add a northbound right-turn lane	
		Reconfigure Leary Way Sammamish River Bridge and widen street from West Lake Sammamish Pkwy to 159th Pl NE.	
	Leary Way	Improvements would include to 2 through lanes in each direction, left turn lanes, lighting, pedestrian bridge on north side	
167	Reconfiguration	and right of way. Coordinate project 12, bicycle and pedestrian bridge project.	
		Widen and resoute 170th DI NE from Redmond Way to Avendale Way. Improvements would include 2 through lance in	
160	170th PI NE Widening	Widen and reroute 170th PI NE from Redmond Way to Avondale Way. Improvements would include 2 through lanes in each direction, left turn lanes, sidewalks, street lights, storm drainage, right-of-way and easements.	
108	TYOU ELINE MIGELINS	each direction, left turn lanes, suewaiks, street fights, storm dramage, fight-or-way and easements.	

	Attachment 1 - Redmond Transportation 2030: Draft Buildout List		
ID	Name	Description	
		Construct new 158th Ave NE from Redmond Way to NE 83rd St. Improvements include 1 through lane in each direction,	
170	158th Ave NE Extension	parking, sidewalks, street lights, pedestrian amenities, storm drainage, right-of-way and easements.	
		Fill in gaps in bicycle lanes network on 150th Avenue NE from NE 51st Street to NE 40th Street in both directions, and	
172	150th Ave NE Extension	improve curve radius to allow for truck movements through existing chokepoint.	
		Construct new NE 27th Street between 152nd Avenue NE and 156th Avenue NE with a 3-lane public roadway (narrowing	
175	NE 28th St Extension	to 2 lanes adjacent to the future park) with parking and bike lanes along both sides of the street.	
	WLSP & Leary Way		
	Intersection	Intersection modification. Add southbound double left, medians, and nonmotorized improvements, including grade-	
176	Improvements	separated crossing for SR 520 Trail.	
		Widen Willows Rd from NE 90th St to NE 116th St. Improvements include 2 through lanes in each direction, center left	
	_	turn lanes/medians, bike lanes, curb, gutter, sidewalks, street lights, storm drainage, underground power, right-of-way	
178	South	and easement acquisition.	
	,	Construct 600 ' of missing sidewalk on the north side of Redmond Way; solutions include extensive retaining walls or	
179	North	structured steel walkway w/railing	
	85th Street Midblock	With the Post Office site moving, remove existing right turn lane and add a mid-block crossing with curb bulbs connecting	
180	Crossing	existing and future interior pathways	
	31st Street Light Rail	Allow public access to future Overlake Village Light Rail Station and future pedestrian bridge across 520 by purchasing	
181	Access Project	roadway or acquiring easement. Enhance pedestrian facilities.	
		As a transportation facility, lighting is necessary to allow use of the trail, especially during peak hours in the winter	
182	SR 520 Trail Lighting	months. Provide lighting and consider other elements such as edge of trail reflectors or fog lines	
		This trail has a unique need for lighting - the trail exists in leiu of a sidewalk on West Lake Sammamish Parkway. Sidewalks	
	C	in the City are typically lit, meaning that pedestrians in this corridor do not receive the same level of service. As a	
400	Sammamish River Trail	transportation facility, lighting is necessary to allow use of the trail, especially during peak hours in the winter months.	
183	Lighting Marymoor	Provide lighting and consider other elements such as edge of trail reflectors or fog lines	
	Commonish Divor Trail	As a transportation facility, lighting is necessary to allow use of the trail, especially during neal, hours in the winter	
104		As a transportation facility, lighting is necessary to allow use of the trail, especially during peak hours in the winter	
184	North Lighting	months. Provide lighting and consider other elements such as edge of trail reflectors or fog lines	

	Attachment 1 - Redmond Transportation 2030: Draft Buildout List		
ID	Name	Description	
		Provide an east west route through Downtown for high speed cyclists by widening the trail to 12 to 14 feet with good site	
	Bear Creek Trail	lines and limited curve radii. As a transportation facility, lighting is necessary to allow use of the trail, especially during	
185	Widening	peak hours in the winter months. Provide lighting and consider other elements such as edge of trail reflectors or fog lines.	
186	159th Place Sidewalk	Provide interim concrete sidewalk including curb, gutter, and storm as applicable	
	154th Pl NE Use and		
187	Safety Enhancement	Widen roadway to provide shoulder(s) wide enough to accommodate pedestrians and bicyclists	
188	152nd Ave NE Staircase	Construct staircase between Redmond Way and 152nd Ave. Add bike runnel.	
	151st Ave NE Staircase	Construct staircase between Redmond Way and 151st Ave. Add bike runnel.	
	NE 95th St Sidewalk	Construct sidewalk on south side of roadway including curb, gutter, and storm as applicable	
	151st Ave NE Ped	Study pedestrian crossing and traffic signal to serve residents and office workers; access to bus stops on 148th (new	
	Crossing	Rapid Ride route)	
192	NE 88th St Sidewalk	Construct sidewalk on one side of roadway including curb, gutter, and storm as applicable	
194	164th Ave NE Sidewalk	Construct sidewalk on roadway including curb, gutter, and storm as applicable	
105	ACETE ALL ALE C'ALLUS		
195	165th Ave NE Sidewalk	Construct sidewalk on west side roadway including curb, gutter, and storm as applicable to fill in sidewalk gap.	
106	Avandala Way Sidawalk	Replace heavily degraded sidewalk. Install sidewalk with planter strip up to the Bear Creek Trail, including landscaping.	
190	Idlewood Park and	Replace fleavily degraded sidewark. Ilistail sidewark with planter strip up to the bear creek frail, including landscaping.	
	Transit Safety and		
107	Access Project	Construct sidewalk on north side of roadway. Include curb, gutter, and storm as applicable	
137	Access i roject	construct sidewalk on Hortif side of roadway. Include carb, gatter, and storm as applicable	
198	154th Ave NE Sidewalk	construct 5' wide sidewalk on west side of 154th Ave. Include curb, gutter, and storm as applicable	
	NE 87th St Sidewalk	Construct sidewalk over existing ditch. 10' of ROW exist. Include curb, gutter, and storm as applicable	
	Redmond Central	Complete the second phase of the Redmond Central Connector, including regional trail and aesthetic enhancements.	
200	Connector Phase 2	Remove rail.	
	Redmond Central	Complete the third phase of the Redmond Central Connector, including regional trail and aesthetic enhancements.	
201	Connector Phase 3	Remove rail.	

	Attachment 1 - Redmond Transportation 2030: Draft Buildout List		
ID	Name	Description	
		Complete difficult connection between Grass Lawn Neighborhood and Redmond Central Connector and Sammamish	
		River Trail by constructing trail from Old Redmond Road and West Lake Way headed east, through a cantelevered bridge	
		under Redmond Way and over 154th Ave, and then to the Redmond Central Connector. Include storm facilities as	
202	Grasslawn Trail	applicable.	
	Old Redmond RdCycle		
203	Track	Provide cycle tracks over existing bicycle lanes. Provide storm drain access.	
204	PSE Trail Improvements	Construct a hard surface regional trail with parallel soft surface trail.	
205	172nd Ave NE Trail	Construct a hard surface regional trail with parallel soft surface trail.	
		Construct bicycle boulevard treatments such as bicycle related wayfinding signage and channelization, and median	
206	171st Bike Boulevard	islands.	
	172nd Trail		
207	Improvement	Construct a hard surface regional trail with parallel soft surface trail.	
	Hartman Park Trail		
208	Enhancement	Construct a hard surface regional trail connection.	
	Willows Creek Park	Construct bicycle boulevard treatments such as bicycle related wayfinding signage and channelization, and median	
209	Connector	islands.	
	Trail at Ardmore	Construct a hard surface regional trail with parallel soft surface trail, include design treatments to slow bicycle speeds	
210	Improvement	along trail corridor.	
		Construct a hard-surface trail linking the existing PSE trail with 93rd Court and northern terminus of 142nd Avenue	
		adjacent to Willows Creek Park through existing easement. Add regional bicycle wayfinding and shared lane markings	
211	PSE Trail Enhancement	from the end of the trail at 93rd Court to 132nd Avenue.	
		Construct a trail linking the Sammamish River Trail with 106th Street. Add wayfinding and shared lane markings along	
213	106th St Connection	106th Street. Acquire easements	
	NE 24th St	Rechannelize to add bicycle lanes to roadway. Where space exists include a on street parking in roadway cross section.	
214	Rechannelization	Implement intersection geometry adjustments as necessary for safety with bicyclists coming down hill.	
		Enable nonmotorized connections to Audubon Elementary. Construct sidewalk on west side of roadway. Add bicycle	
215	and Bike Lanes	lanes to both sides of roadway. Include curb, gutter, and storm.	

	Attachment 1 - Redmond Transportation 2030: Draft Buildout List		
ID	Name	Description	
	Idylwood Shared Lane	Add shared lane markings south on 174th Avenue and north on 175th Avenue, and in both directions on 28th Street,	
216	Markings	indicating proper positioning for cyclists along bike route connecting to 172nd Avenue and 24th Street	
	151st Ave NE		
217	Rechannelization	Rechannelize existing roadway to include bicycle lanes on both sides of roadway	
	76th Street North Tail		
218	Sidewalk	provide sidewalk on west side of roadway, including curb gutter and storm as applicable.	
	Red Way to 142nd Ave		
219	NE Bike Blvd	Linking up with future Trail through Willows Creek Park, create bike boulevard per Bicycle Facility Design Guidelines.	
	160th Ave NE Shared		
220	Lane Markings	Add shared lane markings to roadway, indicating proper positioning for cyclists along bike route	
	161st Ave NE & Bear	Add bicycle signal treatment enabling cyclists to continue on Heron Rookery Trail with access to regional trails. Signal	
221	Creek Pkwy Bike Signal	does not allow through movements, which would be allowed only for bicyclists.	
222	80th Staircase	Construct staircase between Redmond Way and 80th Street. Add bike trough/runnel.	
223	27th Pl Trail	Construct sidewalk neighborhood connection	
	Citywide Bicycle		
224	Wayfinding Phase II	Provide bicycle wayfinding along key corridors not included in phase I. Rebuild any signs created in phase I as necessary.	
	152nd Ave NE Vertical	Replace roll up curb with vertical curb, improve sidewalk and create student load/unload zone that provides convenient	
225	Curb	access for children walking, biking and taking the bus to school.	
	Transit Center Bicycle	Construct a bicycle station to serve the Downtown Transit Center and the Downtown Urban Centercentral downtown	
226	Station	location. A bicycle station includes secure, covered and enclosed bicycle parking that is staffed during operating hours.	
227	151st Ave NE Sidewalk	Construct sidewalk on one side of the street.	
	134th Ave NE Sidewalk	Construct sidewalk on one side of the street.	
229	83rd St NE Sidewalk	Construct sidewalk on one side of the street.	
	Bear Creek Park and	Add crosswalk / pedestrian improvements to tie directly to commercial developments west of 178th PI NE/180th Ave NE	
232	Ride Crosswalk	to the park and ride	
	Nike Park to Avondale		
233	Trail	Construct a hard surface trail	

		Attachment 1 - Redmond Transportation 2030: Draft Buildout List
ID	Name	Description
	Avondale to Union Hill	
234	Rd Sidewalk	Complete missing sidewalk on east side of Avondale Way north of Union Hill Rd.
236	185 Ave NE Sidewalk	Complete missing sidewalk on west side of 185th Ave NE near NE 68th St, and south of NE 65th St
237	68th St Sidewalk	Complete missing sidewalk on both sides of NE 68th St where missing.
238	176th Ave NE Sidewalk	Add sidewalk on 176th Ave NE between NE 65th St and NE 70th St, to serve industrial uses.
		Fill missing gaps in sidewalk on NE 70th St and provide wayfinding between Redmond Way and East Lake Sammamish
242	NE 70th St Sidewalk	Trail
	180th Ave NE &	
	Redmond Wy Crosswalk	At Redmond Way/ 180th Ave NE, remove the diagonal crosswalk and move to the east/west legs; improve crosswalk on
244	Mods	south leg with pedestrian refuge. Coordinate with project 133.
	Bel-Red & NE 30th St	
	Intersection Ped	Coordinate with City of Bellevue to revise intersection signalization and channelization to improve pedestrian and bicycle
247	Improvements	access.
	148th Ave NE Access	Study pedestrian crossing and traffic signal to serve residents and office workers; access to bus stops on 148th (new
248	Improvements	Rapid Ride route)
	Flashing Beacon	Upgrade smart studs at 4 locations: 1) 161st, 87th to 90th; 2) and 3) 83rd, 161st to 164th near Transit Center; and 4) Bear
249	Upgrade	Cr Pkwy at 75th
	Redmond Way &	
	Avondale Intersection	
250	Mods	Remove separated right-turn lane from WB Avondale Way to Redmond Way; at eastern end of Downtown E-W Corridor
	156th Ave NE Midblock	Construct a signalized mid-block crossing between 45th and 51st Streets, utilizing existing median as a pedestrian
252	Crossing	median.
	Bear Creek Trail &	
	Union Hill Rd	Raise Trail to enable use by avoiding flood water from Bear Creek. Remove trail surface, and install boardwalk. Raise just
253	Modifications	to meet bike height needs.
		Construct new 161st Ave NE from Bear Creek Pkwy Extension to Redmond Way. Improvements include 1 through lane in
		each direction, left turn lanes, bike lanes, parking, sidewalks, street lights, storm drainage, right-of-way, easements and
254	161st Ave NE Extension	traffic signals at Cleveland St and Bear Creek Pkwy.
		As part of the East Link Phase I, extend light rail from Bellevue to Overlake Transit Center Station along SR 520, including
259	East Link Phase I	track, overhead electric wires, utilities, and stormwater.

	Attachment 1 - Redmond Transportation 2030: Draft Buildout List		
ID	Name	Description	
		Construct a light rail station on the East Link line, including station platforms and entryways, and amenities including art,	
	Overlake Transit Center	high quality pedestrian access and bicycle parking. Coordinate with Projects 6 and 7 to expand the walk and bike shed for	
260	Light Rail Station	the station.	
		Construct a light rail station on the East Link line, including station platforms and entryways, and amenities including art,	
	Overlake Village Light	high quality pedestrian access and bicycle parking. Coordinate with Project 5 to expand the walk and bike shed for the	
262		station.	
	148th Ave NE & NE 24th	add left turn lanes to make dual left turn lanes on the eastbound and westbound approaches on NE 24th Street at 148th	
264	St Turn Lanes	Avenue	
		Construct 2,180' of paved shoulder along west side. Shift centerline to allow continuous striped shoulder on both sides	
268		for pedestrians and cyclists	
	Bear Creek Parkway &		
	164th Ave NE Flashing		
269	Beacon	Install flashing beacon at the existing pedestrian crossing from Bear Cr trail	
	Sign Upgrades: City-	Sign upgrades on all arterial streets to enlarge text and improve retro- reflectivity; 400+ street markers w/mounting	
270	wide improvement	hardware	
	WLSP & NE 24th St		
271	Intersection Regrading	Improve sight-distance by re-grading NW corner of intersection	
270		Improve and pave existing soft-surface multi-use path along west bank of Sammamish River with wayfinding to/from	
2/3	Trail Connection	154th. Already has connections to Leary Way, NE 85th St, 154 Ave, Westpark campus & apartments	
274	ADA Improvements,	Construction of the state of th	
2/4	City-wide Phase 1	Supplement overlay program for curb ramps and accessibility improvements	
275	•	Construct 600 ' of missing sidewalk on south side; solutions include extensive retaining walls or structured steel walkway	
2/5	South	w/railing	
	185th Ave NE & NE 68th		
276		Install traffic control modestrian crosswalks to same Conia ampleyees and rain garden	
2/6	St Ped Improvements	Install traffic control, pedestrian crosswalks to serve Genie employees and rain garden	
	Poor Crook Plant 9		
277	Bear Creek Pkwy &	Install grosswalk on west log providing assess to Door Cr. trail	
2//	TOOLII AVE NE CLOSSMAIK	Install crosswalk on west leg, providing access to Bear Cr. trail	

	Attachment 1 - Redmond Transportation 2030: Draft Buildout List		
ID	Name	Description	
	Bear Creek Pkwy &		
278	168th Ave NE Crosswalk	Install crosswalk on west leg, providing access to Bear Cr. trail	
	Einstein Elementary		
	Crosswalk		
279	Enhancement	Install flashing beacon on NE 116th St at school crossing	
	NE 80th St & 165th Ave		
	Intersection		
280	Modification	Install pedestrian crossing on east side with sidewalk "bulb-out" into street	
	151st Ave NE & NE 90th		
282	St Traffic Signal	Install traffic signal and provide for pedestrian crossings with bump-outs. Rapid Ride route and stop will be served.	
	152nd Midblock	Provide a mid-block crossing with in-pavement lighting on 152nd Avenue NE between NE 20th Street and NE 24th Street	
284	Crossing	to improve pedestrian accessibility.	
	24th St Access	Implement more stringent access management along NE 24th St from 148th Ave NE to Bel-Red Rd to improve efficiency	
285	Management	and safety in the corridor.	
	148th Ave NE Access	Implement more stringent access management along 148th Ave NE from NE 20th St to NE 36th St to improve efficiency	
286	Management	and safety in the corridor.	
	148th Ave NE		
287	Pedestrian Overpass	Provide a grade-separated pedestrian overpass that crosses 148th Avenue NE in the vicinity of 22nd street	
288	151st Ave NE South	Construct new 151st Avenue NE between NE 20th Street and NE 24th Street. See Overlake Plan for more detail.	
		Construct new NE 23rd Street from 148th Avenue NE to 152nd Avenue NE and design the street as a local access street	
		using pedestrian supportive design with on-street parking and one through lane in each direction. Major street	
289	NE 23rd St, West	connections would be signalized	
		Construct new NE 23rd Street from 152nd Avenue NE to Bel-Red Road and design the street as a local access street using	
		pedestrian supportive design with on-street parking and one through lane in each direction. Major street connections	
290	NE 23rd St, East	would be signalized.	
		Widen Bel-Red Rd from W Lake Sammamish Pkwy to NE 40th St. Improvements include 2 through lane in each direction,	
291	Bel-Red Widening	left turn lanes, bike lanes, curb, gutter, sidewalks, street lights and storm drainage.	
	156th Ave NE & NE 36th		
292	St Turn Lane	Construct an additional SB LTL.	

	Attachment 1 - Redmond Transportation 2030: Draft Buildout List		
ID	Name	Description	
	156th Ave NE & NE 31st		
293	St Turn Lane	Construct an additional WB LTL.	
	166th Ave NE Bike		
294	Connection	Construct bicycle lanes	
	150th Ave NE		
	Nonmotorized		
295	Connection	Construct hard surface nonmotorized connection.	
	Sammamish River Trail	Widen existing hard surface regional trail and improve existing section and construct missing links of parallel soft surface	
296	Widening	trail.	
	152nd Ave NE Bicycle		
297	Boulevard	Construct bicycle boulevard treatments such as bicycle related signage, channelization, and median islands.	
	NE 116th St & 154th Pl		
300	NE Staircase	Construct staircase between 116th Street/Red-Wood Road and 154th Place. Add bike runnel.	
302	116th St Extension	Construct roadway with sidewalks, bike lanes, street lighting, utilities, and stormwater	
		Enhance existing roadway along steep slope, adding safety and visibility enhancements for pedestrians and vehicles. Add	
303	91st St Connection	wayfinding.	
304	Town Center Bridge	Construct bridge over Sammamish River with intersections at West Lake Sammamish Parkway and Bear Creek Parkway	
	NE 57th St to ELSP		
305	Connection	Add hard surface trail connection.	
	NE 48th St-to-		
	Marymoor Ped Bike	Construct Bicycle and Pedestrian bridge over the Sammamish River, connecting the Sammamish Rowing Club and	
308	Bridge	Marymoor Park	
		Purchase property and construct pedestrian and bicycle trail connecting local streets to future Redmond Central	
309	8400 Block Trail	Connector	
	150th Ave NE - NE 24th	Construct Access Street in accordance with Overlake Design Standards, including 1 travel lane, parking lane and sidewalk	
	to NE 26th	in each direction	
	151st Ave NE - NE 27th	Construct Neighborhood Retail street in accordance with Overlake Design Standards, including 1 travel lane, parking lane,	
	to NE 28th	cycle track, and sidewalk in each direction as well as an urban pathway trail	
		Construct Neighborhood Retail street in accordance with Overlake Design Standards, including 1 travel lane, parking lane,	
312	to NE 26th	cycle track, and sidewalk in each direction as well as an urban pathway trail	

		Attachment 1 - Redmond Transportation 2030: Draft Buildout List
ID	Name	Description
		Construct Access Street in accordance with Overlake Design Standards, including 1 travel lane, parking lane and sidewalk
313	New NE 26th St	in each direction
		Construct Access Street in accordance with Overlake Design Standards, including 1 travel lane, parking lane and sidewalk
314	New NE 27th St	in each direction
		Phased with the stormwater vault, construct Access Street in accordance with Overlake Design Standards, including 1
315	Overlake Access Street	travel lane, parking lane and sidewalk in each direction
		Construct sidewalk to provide access to signal at Redmond Way. Ensure sidewalk facilitates safe pedestrian movements
316	NE 84th St Sidewalk	to and from intersection. Include curb, gutter, and storm treatments.
	NE 40th St Sidewalk	
318	Widening	Widen sidewalk on both sides of street to meet pedestrian priority corridor standards (8' and planter)
319	51st St Sidewalk	Widen sidewalk on both sides of street to meet pedestrian priority corridor standards (8' and planter)
	168th Ave NE	
320	Rechannelization	Rechannelize to include bicycle lanes and signage to improve bicycle access to Cleveland Street.
	Willows Rd	
321	Rechannelization	Rechannelize to provide southbound bicycle lane.
	Red-Wood Rd & NE	
322	109th St Sidewalk	Construct 420' sidewalk along west side using cantilevered structure (similar to Bel- Red Road near Microsoft campus)
	Danishan Chanad	Should read the state of the st
224	Downtown Shared	Shared parking facility at the intersection of Leary Wy and Bear Creek Parkway. Intent is to provide a shared parking
324	Parking Facilty	resource within the downtown, and facilitate 'right sizing' of private segragated parking in the downtown urban center.
225	Downtown Transit	Trolley connecting various destinations in Downtown and SE Redmond light rail station as an alternative to the light rail
325	Circulator	link between SE Redmond and Downtown
		Convert Cleveland Street to a pedestrian-friendly Main Street. Improvements include one through lane, parking, and
		sidewalk in each direction, mid-block crossings, street lights, utilities, stormwater treatments, public art, bicycle racks,
226	Clevelane Streetscape	pedestrian amenities, street furnishing, trees, traffic and wayfinding signs, and realignment of street at eastern and
326	Phase II	western ends to improve traffic flow.
22-	Cleveland Streetscape	Address significant sidewalk maintenance issue caused by street trees by replacing sidewalk. This is an interim treatment
327	Phase III	of the couplet conversion.

		Attachment 1 - Redmond Transportation 2030: Draft Buildout List
ID	Name	Description
		Create a high quality, connected nonmotorized transportation system that increases the communities access and use of
		active, healthy transportation choices. 1. Construct new and improve existing sidewalk facilities throughout the City.
		Improvements include wayfinding, sidewalk widening and streetscape improvements (\$1,000,000 annually); 2. Construct
	Pedestrian Bicycle	new and improve the quality of existing bicycle facilities throughout the City. Improvements include wayfinding,
328	Program	channelization and intersection modifications (\$450,000 annually).
		Parking Management initiative in the Downtown Urban center, to improve business access and mobility. Includes
		ongoing administration of the Downtown Parking Management Program and Overlake Public Private Partnership parking
329	Parking Program	management elements.
		Partnership funding to support developing transit corridors between Redmond neighborhoods and its urban centers.
330	Transit Program	Leverages agency and business partner funding.
		Support ongoing efforts to monitor the City's transportation system, identify problem areas, and develop and evaluate
	Project Development	potential solutions to ensure concurrency (\$100,000 annually); Provides for unplanned minor projects, emergency
331	Program	projects or added scope changes in larger transportation projects (\$100,000 annually).
	Redmond Way BAT	
332	Lane	Replace outer lane on north side or Redmond Way with a Business And Transit access lane.
		Construct a light rail station on the East Link line, including station platforms and entryways, and amenities including art,
		high quality pedestrian access and bicycle parking. Construct a large parking facility to intercept East King County vehicle
	SouthEast Redmond	commuters, effectively utilizing this station as the terminus station of the line for vehicle parking, reducing impacts on
333	Light Rail Station	Downtown Redmond and the Downtown Redmond terminus station.
		Construct a light rail station on the East Link line, including station platforms and entryways, and amenities including art,
	Downtown Redmond	high quality pedestrian access and bicycle parking. Integrate with existing amenities such as the Redmond Central
334	Light Rail Station	Connector and Heron Rookery Park.
		Connect to existing East Link light rail line and extend from Overlake Transit Center Station to Downtown Redmond
		Station along SR 520 and the Redmond Central Connector, including track, overhead electric wires, utilities, and
335	East Link Phase II	stormwater. Consider light rail maintenance facility needs.